

L2 ① WH ① OU ① OT ① AD ③ RT ① TS ①
KPC Behavior

DAY 22nd MONTH 06 YEAR 09 OBSERVER FmsjAs Found: C FT FFT (N) Other _____

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
629										
	Obs arrived at the nest site and found chimps already in the feeding tree and other IDs had joined L2-L2-TS.									
629										
	Some one was chased in the feeding and fled screaming as the others warbarked.									
630	WK TS WK MB AS ES	LR RD OT TS	LO ON TT	EU TS IF	C /23		FNA RF		Blu. M36 RST	
634										
	There was a fight in the feeding tree and the victim fled screaming and there was a lot of warbarks.									
640										
	TS pant hooted and LR screamed a lot and shook branches, then KK made non vocal displays and together with LR chased TS who ran out of the tree silently.									
644										
	OU and families joined the party.									
645	WK TS WK MB ES AS	TS LR OU WK OT RT RD	OG WC LO ON TT	OMOLTS EU IF	C /23		FNA RF		Blu. RST M36	
647										
	Some one was attacked in the feeding tree and fled screaming as the others warbarked.									
650										
	There was another fight in the feeding tree and was not clearly seen. The victim fled screaming and warbarking.									

AT 15-MINUTE INTERVALS: Party Composition, Location, Food, MNK ESTROUS: 1 = None, 2 = Partial, 3 = Full
 BEHAVIOR CODES (List all that you see - See reference sheet for required data):

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- IGI: Intergroup interaction; LF: Leaf use; MAT: Attacked by monkeys; PIG: Pigs; PRED: Predation; PTG: Pant-grunt;
- RN: Rain; RD: Rain display; STK: Stick use; TLU: Tool use; UNF: Unusual food; Q: Other unusual events

KPC Behavior

As

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Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
700	WLTJ WMB ES AS	WLTJ QUOT OT RD TS	LOWE OJ ON TT	IF OMOL EUTS	C 23	✓	FNA	RF	Mgb Blu PST	
708	A juvenile was chased and fled screaming									
	while the others fled pant barking.									
715	WLTJ WMB ES AS	WLTJ QUOT OT RD	LOWE OJ ON TT	IFTS OMOL EU	C 23	✓	FNA	RF	Mgb Blu PST	
730	WLTJ WMB TJ AS	WLTJ QUOT OT RD	LOWE OJ ON TT	OMOL IF EUTS	"	✓	"	"	"	
731	ES still has a wire snare on his left hand									
	but it's not yet swollen.									
745	WLTJ WMB TJ AS	WLTJ QUOT OT RD	LOWE OJ ON TT	OMOL IF EUTS	C 23	✓	FNA	RF	Mgb Blu PST	
800	WLTJ WMB TJ AS	WLTJ QUOT OT RD	LOWE OJ ON TT	OMOL IF EUTS	"	✓	"	"	"	
815	WLTJ WMB TJ AS	WLTJ QUOT OT RD	LOWE OJ ON TT	OMOL IF EUTS	"	✓	"	"	"	
820	WLTJ moved into a dry nest and started improving									
	it then rested.									
830	WLTJ WMB TJ AS	WLTJ QUOT OT RD	LOWE OJ ON TT	OMOL IF EUTS	C 23	✓	FNA	RF	Mgb Blu PST	
832	OT also moved into a dry nest and started									
	improving it. 23m high DBH 50cm (E) Sp. Diospyros.									
845	WLTJ WMB TJ AS	WLTJ QUOT OT RD	LOWE OJ ON TT	IF OMOL EUTS	C 23	✓	FNA	RF	Mgb Blu PST	
853	TJ leaving the feeding tree									
900	WLTJ WMB TJ AS	WLTJ QUOT OT RD TS	LOWE OJ ON TT	IF OMOL EUTS	C 23	✓	FNA	RF	Mgb Blu PST	
913	Lk LR OT climbed down the feeding tree.									

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KPC Behavior

Twas

DAY 22nd MONTH 06 YEAR 09 OBSERVER FmsJKJ Found: C FT FFT Other _____

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
915	WKKK YBES TJAS	WLR OU OT RD RTS	LOWE OG ON TT	OMOL EUTS	C 23	✓	FNA	RF	MGB ROT BLW	
930	WKKK YBES TJAS	WLR OU OT RD RTS	TT LOWE OG ON	OMOL EUTS	4	✓	4	4	4	
941	OT grooming WZ.									
945	WKKK YBES TJAS	WLR OU OT RD RTS	LOWE OG ON TT	TS OMOL EUTS	C 23	✓	FNA	RF	MGB ROT BLW	
947	L2 grooming WZ.									
949	Chain groom OT → RT → WZ → L2									
950	Hand clasp mutual groom									
951	WZ grooming L2.									
955	OT feeding on Trichillia young leaves.									
1000	WKKK YBES TJAS	WLR OU OT RD RTS	LOWE TT OG ON	OMOL EUTS	C 23	✓	FNA	RF	MGB ROT BLW	
1001	A5 YB KK leaving the feeding tree.									
1002	OG grooming A5									
1003	KK grooming A5.									
1004	OU grooming OT and KK grooming YB.									
1004	OG grooming A5.									
1008	OM grooming OT.									
1011	KK grooming A5.									
1014	OU grooming OT									
1015	WKKK YBES TJAS	WLR OU OT RD RTS	LOWE TT OG ON	OMOL EUTS VF	C 23	✓	FNA	RF		

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924 WZ (WZ) leaving the day nest.

KPC Behavior

TWAS

DAY 22 MONTH 06 YEAR 09 OBSERVER Forkiss Found: C FT FFT (N) Other _____

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1016		Chain grooming	Om → Ou → Ou							
1019		OT grooming	Ou.							
1020		AJ grooming	kk and Ou grooming	OT.						
1025		Om grooming	Og.							
1026		OT grooming	Ou.							
1028		Chain groom	Om → Ou → OT.							
1030		Hand clasp mutual groom								Hcg Ou ↔ OT
1030	WKK YBES ASTJ	WHL Ou OT RD BTTS	LOW TTOS BY	OMOLIF EUTS	C 23	✓	FNA	RF		
1031		Ou grooming	OT.							
1033		Chimps separated and with OT LR families with LR moved away and TWAS followed them.								
1033		YB grooming	AJ.							
1035		Hand clasp mutual groom								Hcg YB ↔ AJ
1043		Og building	a day nest.							
1043		Chain groom	AJ → YB → KK.							
1044		TG (IF)	ES EUPD	leaning the	FNA					
1045	WKAJ ESTJ YB	OMOT RD TS	TTOS	OMOLIF EUTS	C 23	✓	FNA	RF		
1056		OT playing	with Og by biting, wrestling and tickling.							AP
1057		YB self grooming.								

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A-1 KPC Behavior

DAY 22nd MONTH 06 YEAR 09 OBSERVER FmsJKJ Found: C FT FFT (N) Other _____

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1100	KWAS YBES TS	OUOT POTS	TTOG	OMOLIF EUTS	C /23					
1113	ku grooming YB.									
1115	RD chased OT who fled <u>silently</u> .									
1115	KWAS YBES TS	OUOT POTS	TTOG	OMOLIF EUTS IF	C /23				CAF YL	
1126	OU grooming YB and OG grooming AJ.									
1127	AL family with PB joined the party.									
1128	AT grooming ku. (AT approached <u>pant-grunting</u>).									
1130	KWAS YBES TS PB	OUOT POTS OTAL	TTOG ATAZ	AMOLIF EUTS IF	C /23				CAF YL	PTS
1131	PB approached <u>pant-grunting</u> to ku who ignored, then AT OG groomed PB.									
1130	OM OG grooming OU.									
1134	OT made an <u>arm threat</u> to RD who <u>chased</u> her, and she <u>fled screaming</u> but no one responded.									
1138	TS made an <u>arm threat</u> to AZ who first <u>fled screaming</u> , then approached <u>whimpering</u> and TS touched him but immediately made another <u>arm threat</u> and he <u>fled screaming</u> .									
1140	EU approached ES <u>screaming</u> and he groomed her.									
1144	OT made <u>non vocal displays</u> to RD who ignored.									

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KPC Behavior

DAY 22nd MONTH 06 YEAR 09 OBSERVER FmsJKS Found: C FT FFT Other

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1145	KKATJ YBES TJPB	OUTG OTAL RD	TTGG ATAZ	ANTS OMOL EUIF	C/23	✓	CAF	YH		
1145	OT building a dry nest, 15 m high				DBH	?	SP.		CDU.	
1148	OT made non vocal displays chasing RD who fled screaming to TJ and groomed him.									
1150	OT made non vocal displays chasing RD who fled screaming, then retaliated and kicked OT who fled silently. OU approached making warbarks and RD fled screaming to TJ and groomed him.									
1152	OT made non vocal displays to RD who screamed but didn't avoid.									
1154	OT made non vocal chasing RD who fled screaming to TJ and he also made an arm threat to her and she fled screaming then PB warbarked.									
1157	PB grooming ES.									
1157	OU made attack one to RD by kicking and she fled screaming, then KU made non vocal displays and attack 2 to OU by kicking and dragging, and she screamed but didn't avoid.									
1200	KKATJ YBES TJPB	OUTG OTAL RD	TTGG ATAZ	ANTS OMOL EUIF	C/23					

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1151 Leaf clipping by OU who was testing, and afterwards self groomed. (THU).

KPC Behavior

DAY 22nd MONTH 06 YEAR 09 OBSERVER Em SJ KJ Found: C FT FFT Other

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1203										
	OU OT chased RD who had screaming and KK									
	made non vocal displays and PB made war barks.									
1214										PTG
	ku approached AJ who pant grunted and groomed him.									
1215	KU AS YB ES TJ PB	OUTS OTAL RD	TTOS ATAZ	EU ANTS IF Omak	C 23					
1228										
	AJ grooming YB.									
1230	KU AJ YB ES			EU	C 26					
1237										
	YB grooming AJ									
1240										
	AJ grooming YB.									
1244										HCG AJ ↔ YB
	Hand clasp mutual groom									
1245	KU AS YB ES			EU	C 26					
1246										
	YB grooming AJ									
1248										HCG AJ ↔ YB
	Hand clasp mutual groom									
1250										
	AJ grooming YB									
1257										
	YB self grooming.									
1300	KU AJ YB ES			EU	C 26					
1307										
	Es made vocal displays but no one responded									
1315	KU AJ YB ES			EU	F 28					
1330	KU AJ YB ES			EU				CAF	YB	
1342										
	EU grooming ES.									

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1225 chimps separated and we followed Es' group.

KPC Behavior

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Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1343	ES EU	feeding on	phyllodes	ripe fruit.						UNF
1345	KUAS UBES			EU	F /28	✓	PHY	DE		
1400	ES			EU	"	✓	CAF	YL		
1408	PB joined the party.									
1415	PBES			EU	F /28	✓	CAF	YL		
1430	PBES			EU	"	✓	"	"		
1445	PBES			EU	"	✓	"	"		
1500	PBES			EU	"	✓	"	"		
1515	PBES			EU	"					
1520	Heard distant calls from the west of K14									
	and this party didn't respond.									
1530	PBES			EU	F /28					
1534	ES eating brown soil from the roots of a fallen tree.									
1535	EU was seen with a swollen left eye.									
	She was OK all the time we followed them.									
1542	ES EUPB joined another group and made vocal displays,									
	and EU fled screaming.									
1545	ESPB	OU OF WHAS AT	OU WC OG ATAZ TT	TS OMONIE EUAN	C /23	✓	FNA	DE	RST	
1546	OG grooming ES.									

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1351 Other chimps (KUASUB) got lost within the logged area.

KPC Behavior

DAY 22nd MONTH 06 YEAR 09 OBSERVER TWAS FmSJK Found: C FT FFT Other _____

Time	Party Composition				Loc	F	SP	PT	MNK	BEH CODE
	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1551	Og	grooming Es.								
1552	Eu	grooming Ou								
1553	Ou	Og grooming Es								
1554	Og	grooming Eu.								
1558	Es	self grooming.								
1558	Og	carefully looking at Es' snare								as he groomed himself.
1600	ES PB	OUOT AL W/ TS BT	TT OZAZAT WE ON	TSIF OMOL EUAN	C /23	✓	FNA	RF		ROT
1608	Ou	grooming Ou.								
1609	Og	grooming Es.								
1611	AL	approached ES	<u>pant grunting</u> and they							PTG HCG AL → ES
		bite each other's shoulder then								
		clasp mutual groom.								
1613	AT	grooming ES and Eu								grooming AL.
1615	ES PB	TS OUOT W/ AL BT	TT OZAZAT WE ON	TSIF OMOL EUAN	C /23	✓	FNA	RF		ROT
1617	AL	grooming ES.								
1618	AL	grooming AT.								
1619	ES	Self grooming.								
1630	ES PB	OUOT TS W/ OTAN	OU TT OZ AZAT WE	ANTSIF OMOL EU	C /23	✓	FNA	RF		ROT
1638	AL	family moved away and left the party.								

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	AMM	AFF (Include estrous)	JMM (Juveniles and Infants)	JFF						
1645	PBES	DUQT T9OT WL	ON TT09 WCV	TS IF 0m0L EU	C /23	✓	FNA	RF	PBT	
1655	Es made non vocal displays and PB joined him but no one responded.									
1657	PB ES EU	climbed into FNA.								
1700	PBES	DUQT T9OT WL	TT09 WCV	EU IF 0m0L TS	C /23	✓	FNA	RF	PBT	
1715	PBES	DUQT T9OT WL	TT09 WCV	EUTS 0m0L IF	4	✓	4	4	4	
1730	PB ES	DUQT T9OT WL	TT09 WCV	EUTS 0m0L IF	4	✓	4	4	PBT Bm mgb	
1745	PB ES	DUQT T9OT WL	TT09 WCV	EUTS 0m0L IF	4	✓	4	4	4	
1750	PB leaving the feeding tree.									
1759	Chimps (ES EU) leaving the feeding tree.									
1800	PBES	DUQT T9OT WL	TT09 WCV	EUTS 0m0L IF	C /23				PBT Bm mgb	
1808	Chimps moved back into the logged area.									
1815	PBES	DUQT T9OT WL	TT09 WCV	EUTS 0m0L IF	F /28	✓	CAF	YL		
1830	PBES	DUQT T9OT WL	TT09 WCV	EUTS 0m0L IF	4	✓	4	4		
1838	we saw someone already in the nest.									
1841	ES building a night nest, 15m high DBH 52cm (E) sp. Albizzia.									
1845	EU building a night nest in poor view.									
1845	PBES	DUQT T9OT WL	TT09 WCV	EUTS 0m0L IF	F /28	✓				
1850	Obs leaving the nest site.									

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